

**FEE TRANSMITTAL**

Electronic Version v08

Stylesheet Version v08.0

| <b>Title of Invention</b>   | <b>METHODS AND SYSTEMS FOR DETERMINING FORMATION PROPERTIES AND IN-SITU STRESSES</b> |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
|---|--|--------------------------------|--|-------------|-------------|-----------------|-----------------|-----------|-------------|--------------------|-------------------|---|----------|----|------|------------------------|--|------|----|-----|------------------------------------|--|--|--|--|
| Application Number :  |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Date :  |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| First Named Applicant:  |  | Tom R. Bratton                 |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Attorney Docket Number:   |  | 24.0898                        |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <b>TOTAL FEE AUTHORIZED \$ 1410</b>   |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Patent fees are subject to annual revisions on or about October 1st of each year.   |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Filing as large entity  |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <b>BASIC FILING FEE</b>   |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <table border="1"><thead><tr><th>Fee Description</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Utility Filing Fee</td><td>1001</td><td>770</td><td>770</td></tr><tr><td colspan="3"></td><td>Subtotal For Basic Filing Fees: \$ 770</td></tr></tbody></table>  |  |                                |  |             |             | Fee Description | Fee Code        | Amount \$ | Fee Paid \$ | Utility Filing Fee | 1001              | 770   | 770      |    |      |                        | Subtotal For Basic Filing Fees: \$ 770 |      |    |     |                                    |  |  |  |  |
| Fee Description   | Fee Code   | Amount \$                      | Fee Paid \$                            |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Utility Filing Fee  | 1001   | 770                            | 770                                    |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
|   |  |                                | Subtotal For Basic Filing Fees: \$ 770 |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <b>EXTRA CLAIM FEES</b>   |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <table border="1"><thead><tr><th>Fee Description</th><th>Extra Claim</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Total Claims : 39</td><td>19</td><td>1202</td><td>18</td><td>342</td></tr><tr><td>Independent Claims : 6</td><td>3</td><td>1201</td><td>86</td><td>258</td></tr><tr><td colspan="3"></td><td colspan="2">Subtotal For Extra Claims Fees: \$ 600</td></tr></tbody></table> |  |                                |  |             |             | Fee Description | Extra Claim     | Fee Code  | Amount \$   | Fee Paid \$        | Total Claims : 39 | 19  | 1202     | 18 | 342  | Independent Claims : 6 | 3                                      | 1201 | 86 | 258 |                                    |  |  | Subtotal For Extra Claims Fees: \$ 600 |  |
| Fee Description   | Extra Claim  | Fee Code                       | Amount \$                              | Fee Paid \$ |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Total Claims : 39   | 19   | 1202                           | 18                                     | 342         |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Independent Claims : 6  | 3  | 1201                           | 86                                     | 258         |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
|   |  |                                | Subtotal For Extra Claims Fees: \$ 600 |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <b>ASSIGNMENT FEES</b>  |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <table border="1"><thead><tr><th>Fee Description</th><th>Property Number</th><th>Quantity</th><th>Fee Code</th><th>Amount \$</th><th>Fee Paid \$</th></tr></thead><tbody><tr><td>Recording Each Patent Assignment Per Property Fee</td><td>00000000</td><td>1</td><td>8021</td><td>40</td><td>40</td></tr><tr><td colspan="3"></td><td colspan="3">Subtotal For Additional Fees: \$40</td></tr></tbody></table>                       |  |                                |  |             |             | Fee Description | Property Number | Quantity  | Fee Code    | Amount \$          | Fee Paid \$       | Recording Each Patent Assignment Per Property Fee | 00000000 | 1  | 8021 | 40                     | 40                                     |      |    |     | Subtotal For Additional Fees: \$40 |  |  |  |  |
| Fee Description   | Property Number  | Quantity                       | Fee Code                               | Amount \$   | Fee Paid \$ |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Recording Each Patent Assignment Per Property Fee   | 00000000   | 1                              | 8021                                   | 40          | 40          |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
|   |  |                                | Subtotal For Additional Fees: \$40     |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <b>AUTHORIZED BILLING INFORMATION</b>   |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| <b>The commissioner is hereby authorized to charge indicated fees and credit any overpayments to:</b>   |  |                                |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Deposit account number:   |  | 190610                         |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Access Code   |  | ****                           |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Deposit name:   |  | Schlumberger Oilfield Services |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Deposit authorized name:  |  | Brigitte L. Jeffery            |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |
| Signature:  |  | Brigitte L. Jeffery            |  |             |             |                 |                 |           |             |                    |                   |   |          |    |      |                        |  |      |    |     |                                    |  |  |  |  |

Date (YYYYMMDD): 2003-09-24

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.